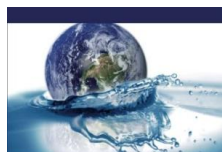


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APPLICATIONS OF FERROXANE NANO STRUCTURES FOR REMOVAL OF HEAVY METALS



Applications of Ferroxane
Nano Structures for
Removal of Heavy Metals
Synthesis, Characterization, Optimization



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Synthesis, Characterization, Optimization | In this book, lead adsorption efficiency of carboxylate-ferroxane nano structures from aqueous solutions have been studied. FTIR, SEM and DLS analysis characterized the synthesized samples. Performance evaluation of nano particles and nano composite in adsorption process was achieved using Taguchi and Box-Behnken experimental designs. Variables in adsorption process were initial pH, contact time, adsorbent dose and initial concentration of Pb(II) ions. Adsorption of lead was performed through two...

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